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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICE OF PETITIONS

In re patent application of:	) Before the Examiner	"Express Mail" Label No. EV 394104362 US Date of Deposit: December 17, 2003 I hereby certify that this correspondence is being
John Frederick Parker et al.	) Thai Ba Trieu	deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and
Serial No. 09/977,804	) ) Group Art Unit 3748	is addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria VA 22313-1459.
Filed October 15, 2001	)	Signature of person mailing paper or fee
TURBINE	)	

# STATEMENT BY GARY M. GRON

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

A Notice of Abandonment was mailed on August 22, 2003, regarding the above referenced application. As the Attorney responsible for prosecuting the application I instructed my secretary to contact the Examiner in charge of the application and she received confirmation on September 8, 2003 from the supervisor, Tom Denion that we had complied with the requirements of May 15, 2003 based upon a response filed June 30, 2003. However, she was informed since the publications branch had made the case go abandoned they would have to undue the abandonment.

A copy of the response was filed on June 30, 2003 and included a certificate of mailing under 37 CFR §1.8. A copy of the Response filed June 30, 2003 is enclosed including the required Declaration with signature for applicants. I attest on a personal knowledge basis to the timely mailing of the response on June 30, 2003. Withdrawal of the Notice of Abandonment is respectfully requested. The States Patent Office is presently informed that a Request for Continued Examination is being filed herewith on

this application in order to consider an Information Disclosure Statement. If there are any questions regarding this matter please contact John H. Allie Reg. No. 39,088 at the telephone number listed below.

Respectfully submitted,

Gary Gron, Reg. No. 24,293

Woodard, Emhardt, Moriarty,

McNett & Henry LLP

Bank one Center/Tower

111 Monument Circle, Suite 3700

Indianapolis, IN 46204-5137

(317) 634-3456

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THE COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

OFFICE OF PETITIONS

John Fredrick Parker Inventor:

Group No. 3748

Serial No.: 09/977,804

Examiner: Trieu, Thai Ba

Filing Date: 10/15/2001

For: Turbine

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks. Washington

D.C. 20231 on:

Date of Deposit

Gary M. Gron Name of applicant, assignee or registered representative

Date of Signature

Sir:

Transmitted herewith for filing are the Declaration and Power of Attorney and other papers for the above identified Patent Application "Compressor".

### Enclosed are:

- X Form PTOL-85 Issue Fee Transmittal
- Notice to file corrected application papers
- X Signed Declaration and Power of Attorney
- X Formal Drawings 2 Sheets
- Certified Copy of U.K. Application X
- X Assignment recording form
- X\_\_ Assignment of the Invention to Holset Engineering Company, Ltd.
- $\underline{X}$  Please charge the surcharge of \$130.00 to Deposit Account No. 03-3870. A duplicate copy of this sheet is enclosed.
- X The Commissioner is hereby authorized to charge any additional fee which may be required, or credit any overpayment to Account No. 03-3870. A duplicate

copy of this sheet is enclosed.

By

Attorney/of Record

Columbus, Indiana (812) 377-3554 June 30, 2003 File No.: 6018

1:\patent\6018\formal paper transmittal063003.doc



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE

DEC 1 8 2003

### OFFICE OF PETITIONS

Gary M. Gron

Cummins Engine Company, Inc.

Law Offices- 60701

P. O. Box 3005

Columbus, IN 47202-3005

Serial No.: 09/977804

Applicant:

John Frederick

Parker

Filing Date:

10/15/2001

Date Mailed:

05/15/2003

Paper No: 8

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

### Notice of Allowance Mailed

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 60 days from the mail date of this Notice within which to correct the informalities indicated below. A failure to reply will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136 (a) or (b).

Provide a Declaration with signature for applicants.

APPLICANT MUST SUPPLY MISSING INFORMATION WITHIN 60 DAYS OF THE MAIL DATE OF THIS NOTICE.

A copy of this notice MUST be returned with the reply. Please address response to "Rori Burch 2231 CRYSTAL DRIVE CPK-3 SUITE 918 ARLINGTON, VA 22202"

Data Query

Phone 703-305-8391 Fax 703-308-6642

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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English Language Declaration

OFFICE OF PETITIONS

As a below named inventor, I hereby declare that:

This Declaration is an original declaration.

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

### A Turbine

the specification o	of which	
(check one)		
is attached he	ereto.	
X was filed on	October 15, 2001 as	
Application Se	erial No. 09/977,804	
and was amende	led on(if applicable)	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, \$1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, \$119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which the priority is claimed.

## +01484 452623

# ENGLISH LANGUAGE DECLARATION

PRIOR	FOREIGN	APPLICATION(S)
CLAIME	ED	

PRIORITY

0025248.6 (Number)	UK (Country)	13 October, 2000 Yes X No
(Mandel)	, , , , , , , , , , , , , , , , , , , ,	YesNo
(Number)	(Country)	(Day/Month/Year Filed)
(Number)	(Country)	Yes No (Day/Month/Year Filed)

I hereby claim the benefit under Title 35, United States Code, \$120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, \$1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine of imprisonment, or both, under \$1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

### ENGLISH LANGUAGE DECLARATION

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and TrademarkED Office connected therewith.

Gary M. Gron, Registration No. 24,293

DEC 1 8 2003

SEND CORRESPONDENCE TO:

File: 6018

OFFICE OF PETITIONS

Gary M. Gron, Law Offices - 60701, Cummins Engine Company, Inc., P.O. Box 3005, Columbus, Indiana 47202-3005

DIRECT TELEPHONE CALLS TO:

Gary M. Gron - (812) 377-3554

Full Name of sole or first inventor:

John Frederick Parker
Inventor's Signature \( \sqrt{\lambda \text{Rot}} \) Date \( \lambda \lambda \text{lo} \rangle \text{b3} \)
Residence 6 Elm Court, High Burton, Huddersfield HD8 OTB, West Yorkshire, England
Citizenship UK
Post Office Address 6 Elm Court, High Burton, Huddersfield, HD8 OTB, Wesyt Yorkshire, England
Full Name of 2nd joint inventor, if any:
Second Inventor's Signature A-Paligato Date 0603
Residence 6, Moor Top Avenue, Thurstonland, Huddersfield, West Yorkshire, HD4 6YB, England
Citizenship UK
Post Office Address <u>6, Moor Top Avenue, Thursdtonland,</u> Huddersfield, West Yorkshire, HD4 6YB, England



### PART B - FEE(S) TRANSMITTAL

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Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

OFFICE OF PETITIONS

(703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address.

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections of use Block 1) 03/28/2003 7590 Gary M. Gron Certificate of Mailing or Transmission Cummins Engine Company, Inc. I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile Law Offices - 60701 P.O. Box 3005 transmitted to the USPTO, on the date indicated below Columbus, IN 47202-3005 Depositor's name) (Signature (Date CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 3524 8-02-6018 John Frederick Parker 09/977.804 10/15/2001 TITLE OF INVENTION: TURBINE DATE DUE TOTAL FEE(S) DUE **PUBLICATION FEE** ISSUE FEE SMALL ENTITY APPLN. TYPE 06/30/2003 \$1600 \$300 \$1300 NO nonprovisional CLASS-SUBCLASS ART UNIT **EXAMINER** 417-407000 3748 TRIEU, THAI BA 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) Gary M. Gron the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a  $\square$  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. single firm (having as a member a registered attorney or agent) and the names of up to 2 ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Huddersfield, England Holset Engineering Company Ltd. ☐ individual ☐ corporation or other private group entity ☐ government Please check the appropriate assignee category or categories (will not be printed on the patent) 4b. Payment of Fee(s): 4a. The following fee(s) are enclosed: A check in the amount of the fee(s) is enclosed. XIssue Fee ☐ Payment by credit card. Form PTO-2038 is attached. Publication Fee The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 03-3870 (enclose an extra copy of this form). ☐ Advance Order - # of Copies Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. (Date) (Authorized Signature)

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or oth interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

### U.S. Department of Commerce Patent and Trademark Office

### **PATENTS ONLY**

To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
John Fredrick Parker	Name: Holset Engineering Company, Ltd.
	Internal Address:RECEIVE
Additional name(s) of conveying party(ies) attached?  ☐ Yes ☑ No	
	UFFICE OF PETITIO
3. Nature of conveyance:	Street Address: Saint Andrews Road.
☑ Assignment ☐ Merger	Huddersfield, HD1 6RD, England
☐ Security Agreement ☐ Change of Name	City: State: Zip:
□ Other	A A A A A A A A A A A A A A A A A A A
Execution date: June 10, 2003	Additional name(s) & address(es) attached? ☐ Yes ☒ No
Application number(s) or patent number(s):	un un un un un deste of the amplication
If this document is being filed together with a new apprise:	plication, the execution date of the application
A. Patent Application No.(s)	B. Patent No.(s)
09/977,804	
Additional numbers at	ttached? ☐ Yes ☑ No
Name and address of party to whom correspondence concerning document should be mailed:	e 6. Total number of applications and patents involved:
Name: Gary M. Gron	1
Internal Address: M/C 60701	7. Total fee (37 CFR 3.41)\$ 40.00
internal / test est.	□ Enclosed
	Authorized to be charged to deposit account
	Deposit account number:
Street Address: 500 Jackson St.	
	03-3870
City: Columbus State: IN Zip: 47201	(Attach duplicate copy of this page if paying by deposit account)
	T USE THIS SPACE
O. Statement and signature	
9. Statement and signature.  To the best of my knowledge and belief, the foregoing is a true copy of the original document.  Output  Description:	ing information is true and correct and any attached copy
4/	WAM/M 6-3003
Gary M. Gron  Name of Person Signing  Signat	Date Date

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### ASSIGNMENT

For One Dollar and other good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, We, John Frederick Parker and Anthony Billington, both of Huddersfield, England; hereby sell and convey unto Holset Engineering Company, Limited, a company of the United Kingdom having a registered office at Holset Engineering Co Ltd, St Andrews Road, Huddersfield, West Yorkshire, HD1 6RA, its successors and assigns, the entire right, title and interest in and to our invention

### TURBINE

for which application for Letters Patent of the United States was filed on October 15, 2001 with serial number 09/977,804, and in and to all Letters Patent, of the United States and foreign countries, including any divisions, continuations, reissues and extensions thereof, that may be obtained therefore; and we hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent that may be granted for said invention to said Holset Engineering Company, Limited, its successors and assigns, and we agree that we will, without additional compensation, but without cost to us, promptly communicate to said Holset Engineering Company, Limited or its representatives any facts known to us respecting said invention whenever requested, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said assignee, its successors and assigns, as and when requested by them, in obtaining

and enforcing proper patent protection for said invention or inventions and improvements, in the United States and all countries foreign thereto.

Signed and sealed this O day of Tune, 2003.

John F Parker

Witness: SEC

Date:

Anthony Hillington

Witness:

SEC anet

Date

10-6-03

1:/patent/assignment.doc